## VIN Deciphering

| VIN Deciphering Submission | | |
|---|---|---|
| **1ˢᵗ Section** | | |
| Position 1 | WMI | 1 - Assigned by SAE |
| Position 2 | WMI | P - Assigned by SAE |
| Position 3 | WMI | 9 - Assigned by SAE |
| **2ⁿᵈ Section** | | |
| Position 4 | Type of Trailer<br>*For all trailer types the make is* | 1= Ball Hitch<br>2 = Pintle Hitch<br>3 = Gooseneck<br>4 = Kingpin |
| Position 5 | Body Type | D = Dump Trailer<br>E = Enclosed Trailer<br>F = Flat Bed Trailer<br>S = Side Dump Trailer |
| Position 6 & 7 | Length | 10 = 10 feet<br>11 = 11 feet,<br>12 = 12 feet, etc. |
| Position 8 | Number of Axles | 1 = 1 axle<br>2 = 2 axles<br>3 = 3 axles<br>4 = 4 axles |
| **3ʳᵈ Section** | | |
| Position 9 | Check Digit | Must Calculate for each VIN<br>See 49 CFR 565.15(c) |
| **4ᵗʰ Section** | | |
| Position 10 | Model Year | Per regulation:<br>D = 2013<br>E = 2014<br>F = 2015, etc. |
| Position 11 | Plant Location | |
| Position 12 | WMI | 7 - Assigned by SAE |
| Position 13 | WMI | 2 - Assigned by SAE |
| Position 14 | WMI | 7 - Assigned by SAE |
| Position 15, 16, and 17 | Sequentially assigned number | 001, 002, 003, etc |